

Emergent BioSolutions Inc.  
Form 4  
June 06, 2007

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Gibellini Mauro

(Last) (First) (Middle)  
11308 GLEN RD.  
(Street)

POTOMAC, MD 20854

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
Emergent BioSolutions Inc. [EBS]

3. Date of Earliest Transaction (Month/Day/Year)  
06/04/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ Other (specify below)  
SVP, Corporate Dev.

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
\_\_\_ Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	06/04/2007		M		28,771 A \$ 0.09	28,771	D
Common Stock	06/04/2007		M		12,729 A \$ 2.74	41,500	D
Common Stock	06/04/2007		S		3,800 D \$ 10	37,700	D
Common Stock	06/04/2007		S		1,500 D \$ 10.01	36,200	D
Common Stock	06/04/2007		S		800 D \$ 10.02	35,400	D

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Common Stock	06/04/2007	S	200	D	\$ 10.06	35,200	D
Common Stock	06/04/2007	S	200	D	\$ 10.07	35,000	D
Common Stock	06/04/2007	S	400	D	\$ 10.08	34,600	D
Common Stock	06/04/2007	S	300	D	\$ 9.5	34,300	D
Common Stock	06/04/2007	S	1,300	D	\$ 9.51	33,000	D
Common Stock	06/04/2007	S	1,000	D	\$ 9.52	32,000	D
Common Stock	06/04/2007	S	4,400	D	\$ 9.53	27,600	D
Common Stock	06/04/2007	S	500	D	\$ 9.54	27,100	D
Common Stock	06/04/2007	S	4,400	D	\$ 9.55	22,700	D
Common Stock	06/04/2007	S	2,400	D	\$ 9.56	20,300	D
Common Stock	06/04/2007	S	500	D	\$ 9.57	19,800	D
Common Stock	06/04/2007	S	2,900	D	\$ 9.58	16,900	D
Common Stock	06/04/2007	S	3,400	D	\$ 9.59	13,500	D
Common Stock	06/04/2007	S	1,300	D	\$ 9.6	12,200	D
Common Stock	06/04/2007	S	200	D	\$ 9.61	12,000	D
Common Stock	06/04/2007	S	200	D	\$ 9.62	11,800	D
Common Stock	06/04/2007	S	200	D	\$ 9.71	11,600	D
Common Stock	06/04/2007	S	100	D	\$ 9.72	11,500	D
Common Stock	06/04/2007	S	3,400	D	\$ 9.75	8,100	D
Common Stock	06/04/2007	S	2,000	D	\$ 9.8	6,100	D
	06/04/2007	S	800	D	\$ 9.82	5,300	D

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Common Stock								
Common Stock	06/04/2007		S	800	D	\$ 9.85	4,500	D
Common Stock	06/04/2007		S	300	D	\$ 9.86	4,200	D
Common Stock	06/04/2007		S	1,900	D	\$ 9.88	2,300	D
Common Stock	06/04/2007		S	1,700	D	\$ 9.9	600	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474  
(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 0.09	06/04/2007		M	28,771	06/30/2004	06/30/2007	Common Stock	28,771
Employee Stock Option (right to buy)	\$ 2.74	06/04/2007		M	12,729	06/30/2004	06/30/2007	Common Stock	12,729

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director    10% Owner    Officer    Other

Gibellini Mauro  
11308 GLEN RD.  
POTOMAC, MD 20854

SVP, Corporate Dev.

## Signatures

/s/R. Don Elsey,  
attorney-in-fact

06/06/2007

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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